

HOW TO PHASE OUT COPPER, PEAT, FOSSIL DERIVED PLASTIC AND CONVENTIONAL FERTILISERS FROM ORGANIC GROWING IN EUROPE?

- Webinar arranged by WP3 PLANTS and WP5 SOIL in the Organic-PLUS project: Pathways to phase-out contentious inputs from organic agriculture in Europe

- Date October 21, 2020, 10:00-15:30 CET

- Restricted number of participants: Max 60

- Registration at <https://forms.gle/fS8qjhxPpG3yJS9v7> before October 15



- Scientific committee: Nikolaos Katsoulas, Anne-Kristin Løes, Judith Conroy and Ulrich Schmutz
- Participants are encouraged to present questions and comments by chat function. Chair will extract and present 2-3 questions to the speaker at the end of each presentation
- Pdf files of all files will be uploaded to Organic E-prints
- We welcome participants to present highlights in relevant media in national language. Please get in touch with the relevant author(s) to avoid misunderstandings and get data and photos
- A compiled 15-minutes video from the event will be produced; hence, discussions will be recorded



	Title	Presenter and authors	Affiliation
9:45-10:00	Please log on and say hello to each other!		
10:00-10:15	Welcome to the webinar		
10:15-10:30	How to replace copper in organically managed tomato greenhouses?	Miguel de Cara , José Ignacio Marín-Guirao	Instituto de Investigación y Formación Agraria y Pesquera, IFAPA, Almería, Spain
10:30-10:45	Life-cycle analysis of organic tomato production with less	Erica Montemayor ¹ , Krystyna Malinska ² , Rafaela Cáceres ¹ , Miguel de Cara ³ , Assumpció Antón ¹	¹ Food and Agricultural Research Institute IRTA, Spain; ² Częstochowa

	(or with no?) inputs of peat and plastic		University of Technology, Poland; ³ IFAPA, Spain
10:45-11:00	How to phase out the use of copper in organic growing of olives?	George Nanos , Nikolaos Katsoulas	University of Thessaly-UTH, Volos, Greece
11:00-11:15	Biological control of disease in organic citrus growing	Gabriella Cirvilleri , Monia Lombardo, Antonino Azzaro	Department of Agriculture, Food and Environment (Di3A), University of Catania, Italy
11:15-11:30	Can we control blight disease in potatoes by adapting decision support systems?	Jens G. Hansen , Isaac K. Abuley,	Aarhus University, Denmark
11:30-12:00	LUNCH BREAK		
12:00-12:15	French trials to phase out contentious inputs- available resources in a literature database	Sophie Valleix , H��lo��se Bugaut	ABioDoc - VetAgro-Sup, Lempdes, France
12:15-12:30	Extruded wood used for mulching, animal bedding and potting media – various raw materials have various characteristics	Christian Dittrich , Ralf Pecenka	Leibniz Institute for Agricultural Engineering (ATB), Potsdam, Germany
12:30-12:45	Alternative products to peat for transplants	Gl��ria Colom ¹ , Joan Manubens ¹ , Rafi C��ceres ²	¹ Escola Agr��ria de Manresa, DARP, Spain. ² Food and Agricultural Research Institute IRTA, Spain
12:45-13:00	Completely degradable plastic mulch foils and other agricultural accessories	Przemys��aw Postawa , Tomasz Stachowiak, Krystyna Mali��ska, Agnieszka Pude��ko, Danuta Dr���dz	C��stochowa University of Technology, Poland
13:00-13:15	Mulches for weed control in field vegetables in UK	Francis Rayns , Judith Conroy, Dennis Touliatos	Centre for Agroecology Water and Resilience, Coventry University, UK
13:15-13:30	Composting pruning materials and testing of mulches and potting media under warm and dry conditions in Turkey	Alev Kir , Barbaros Cetinel , H. Sevim Turan, Erol Aydogdu	Ministry of Agriculture and Forestry (MFAL), Turkey
13:30-13:45	Short break		

13:45-14:00	Digestates and other recycled fertilisers for spring barley	Casper Laursen , Frank Oudshoorn	Landbrug & Fødevarer F.m.b.A. SEGES
14:00-14:15	Fertilisers from legumes and recycled waste products for cabbage, spinach and winter wheat	Carolyn Weiler , Sadia Sana, Sabine Zikeli	University of Hohenheim Faculty of Agricultural Sciences, Germany
14:15-14:30	Marine-derived fertilisers for fodder crops	Anne-Kristin Løes , Ishita Ahuja	Norwegian Centre for Organic Agriculture, Norway
14:30-15:00	Participants are split into 8 groups x 5 participants; we will compose groups WITHIN WP3 or 5, ACROSS countries. Please indicate during registration if you prefer a WP3 or WP5 group. Questions which were not clarified during presentations will be discussed here, and we welcome development of ideas for further collaborative studies.	Group leaders (with a deputy) will be appointed and contacted beforehand. All participants will register with Skype name. Group leaders will establish Skype groups the day before and call their group at this time. Group leaders will record the Skype meetings (ask someone in the group to assist on that) and refer outputs of group discussions.	
15:00-15:25	3 minutes per group for feedbacks and highlights from the group works (group leaders)		
15:25-15:30	Closing the day Ulrich Schmutz		